| lad. | Harris Ha |
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| 1 Sich | ~ · · · · · · · · · · · · · · · · · · · |
| The following is an example of an acceptable property rig suitable for situations in which NO Agency funds or other of the invention. While this example is in the form of a de | considerations were involved in the making or conception |
| I (We) James Patrick Byrne; Andrew Thompsocitizens of <u>United Kingdom</u> residing at <u>5365 Duffield Dr., Hudson Ohio 4</u> declare: That I (we) made and conceived the invention described a | 94236; 215 Langlois Dr., SE, Grand Rapids Michigan 49546 |
| 001141110111001 | nd Deploying Control Surfaces of a Guideo |
| Air Vehicle" (Check and complete either I or II below) | (Check III and/or IV below as appropriate) |
| □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ | That to the best of my (our) knowledge and belief: |
| I (we) made and conceived this invention while employed by Goodrich Corporation That the invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties; That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Goodrich Corporation Other relevant | ☐ III.The invention was not made or conceived in the course of, or in connection with, or under the terms of an contract, subcontract or arrangement entered into with of the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy. |
| facts are | AND/OR |
| That to the best of my (our) knowledge and belief (and/or) based upon information provided by | IV. The invention was not made (conceived or first actually reduced to practice) under nor is there any relation ship of the invention to the performance of any work under any contract of the National Aeronautics and Space Acministration. |
| ☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds, information and services. Other relevant facts are | any contract of the National Aeronautics and Space Acministration. |
| The undersigned inventor(s) declare further that all stateme and that all statements made on information and belief are be with the knowledge that willful false statments and the like so Section 1001 of Title 18 of the United States Code and that the application or any patent issuing thereon. Inventor's Signature: Post Office Address: 5365 Duffield Dr., Huds Date: Inventor's Signature: 215 Langlois Drive SE, Gr. | ents made herein of his or her (their) own knowledge are trelieved to be true and further that these statements are male are punishable by fine or imprisonment, or both, und to such willful false statements may jeopardize the validity con. OH 44236 |

PTO/SB/21 (05-03)

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| Under the Paperwork R | eduction Act of 1995, no p | persons are required to respond to a collect Application Number | | s it displa | avs a valid OMB control number. | |
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| TDANG | BAITT A I | | 10/720,400 | | | |
| | MITTAL | Filing Date | 11/24/2003 | | | |
| FORM | | First Named Inventor | Byrne et al. | Byrne et al. | | |
| (to be used for all corresp | oondence after initial filing, | Art Unit | Unknown | | | |
| | | Examiner Name | Unknown | | | |
| Total Number of Pages in | This Submission | 3 Attorney Docket Number | 21220/04169 | | | |
| | E | ENCLOSURES (Check all tha | at apply) | | | |
| Extension of Time Express Abandon Information Disclo Certified Copy of Information Certified Copy of Information Response to Miss Incomplete Applic | declaration(s) Request ment Request sure Statement Priority N R | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s) Remarks ASA Declaration Statement (2 Seturn Receipt Postcard | ress to 0 Apploof Apploof (Apploof (Apploof Apploof (Apploof (Appl | Group peal Cor Appeals peal Cor peal Not oprietary utus Lette ner Enck ntify belie | osure(s) (please ow): | |
| under 37 C | CFR 1.52 or 1.53 | | | | RANGE TO A | |
| 5 | SIGNATUI | RE OF APPLICANT, ATTORN | IEY, OR AGENT | Г ——— | · Chy | |
| Firm or | | | | | | |
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| I hereby certify that this co sufficient postage as first of the date shown below. | prrespondence is being | facsimile transmitted to the USPTO of pe addressed to: Commissioner for Pa | or deposited with the | United S 0, Alexa | States Postal Service with ndria, VA 22313-1450 on | |
| Typed or printed name | Mary Curtin | | | | | |
| Signature | man | Cust. | | Date | Gliloy | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Case Number

Ctry 2122004169 US

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Due Date 07-Jun-2004

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EXAMINER CALFEE HALTER & GRISWOLD, LLP **800 SUPERIOR AVENUE** SUITE 1400 Case CLEVELAN Rumber 44114 Ctry **ART UNIT** PAPER NUMBER Sub Due Date Case Action Due 67-Jula-2004 RESPONSE DUE 2122004169 US INTERN OF HIME SHAPPING OF FROM DATE MAILED: MERLED

Action RESPONSE DUE Type:

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LICENSING & BEVIEW

IF NO RESPONSE TO THIS NOTICE IS RECEIVED WITHIN FORTY-FIVE DAYS, A FORMAL REQUIREMENT WILL BE ISSUED

The subject matter of this application appears to:

☐ be "useful in the production or utilization of special nuclear material or atomic energy" as recited in 42 U.S.C. 2182 (Department of Energy (DOE)).

Inave significant utility in the conduct of aeronautical and space activities as recited in 42 U.S.C. 2457 (National Aexonautics and Space Administration (NASA)).

Accordingly, no patent can issue on this application unless applicant(s) file a statement (under oath or in the form of a declaration as provided by 37 CFR 1.68) setting forth (1) the full facts concerning the circumstances under which the invention was made and conceived and (2) the relationship (if any) of the invention to the performance of any work under any contract or other arrangement with the Agency (ies) noted above. On the reverse side of this form is an example of an acceptable format for this statement. The language appearing in paragraphs III and/or IV of the example must appear if applicant is attempting to establish that no relationship (under item 2 above) exists.

If the invention disclosed in this application was developed under a contract, grant or cooperative agreement between the Agency indicated above and a person, small business or non-profit organization and rights to the invention have been determined by specific reference to 35 U.S.C. 202 in the contract, grant or cooperative agreement, then applicant need not submit the statement described above. Instead, applicant may file a verified statement (under oath or in the form of a declaration, 37 CFR 1.68) setting forth the information required by 35 U.S.C. 202(c)(6).

IF NO STATEMENT HAS BEEN RECEIVED WITHIN FORTY-FIVE DAYS OF THE MAIL DATE INDICATED ABOVE, a formal requirement for statement will then be issued. No provision is made for extension of the statutory thirty-day period for response to the formal requirement and the penalty for failure to file an acceptable and timely statement is abandonment of the application. Therefore, applicants are strongly encouraged to submit a statement at this time in order to avoid the issuance of a formal requirement.

IT IS IMPORTANT TO NOTE that the statement must accurately represent the property rights situation of the claimed invention if and when the application is found allowable. Thus, if during prosecution before the examiner, the claimed invention is so altered or the property rights situation so changed as to impact the accuracy of a statement submitted earlier, a supplemental statement must be filed. Failure to submit such additional information where appropriate may be considered a false representation of material facts and render the patent owner vulnerable to loss of patent rights and other sanctions as set forth in the statutes. The PTO will not review allowed applications for this possibility. The responsibility for complying with the statutes rests with the applicable.

Any questions regarding this requirement should be directed to Licensing and Review at

PLEASE DIRECT ALL COMMUNICATIONS RELATING TO THIS MATTER ATTENTION OF LICENSING AND REVIEW

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